

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Alan J. KOTWICKI

Serial No.: [Application filed concurrently herewith]

Title: **TEMPERATURE SENSOR WITH IMPROVED RESPONSE TIME**

Docket No.: 201-0304


\*\*\*\*\*

Information Disclosure StatementAssistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

PTO from 1449 is submitted herewith pursuant to the provisions of 37 CFR 1.97 and 1.98(a) as a means of complying with the requirements of 37 CFR 1.56 with respect to the above identified application. In accordance with Patent Office guidelines, copies of the citations listed on the PTO 1449 are enclosed.

Respectfully submitted,

  
By Edward J. Timmer  
Attorney for Applicant  
Reg. No. 27 402  
Telephone: 616-353-8807Date: November 13, 2002

SHEET 1 OF 1

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. <b>201-0304</b>	SERIAL NO. (to be assigned)
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT(S) <b>Alan J. KOTWICKI</b>	
		FILING DATE Herewith	GROUP (to be assigned)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	4,368,453	01/83	Herden et al.			
	4,418,329	11/83	Gruner			
	4,420,738	12/83	Rehmann et al.			
	4,453,835	06/84	Clawson et al.			
	4,556,327	12/85	Kalil et al.			
	5,887,338	03/99	Wildgen			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc)

		Eric C. Guyer, ed., <i>Handbook of Applied Thermal Design</i> , Taylor and Francis, Philadelphia, PA 1999 Chapter 1, "Thermophysical Properties of Selected Engineering Materials," Table 1.4
		Eric C. Guyer, ed., <i>Handbook of Applied Thermal Design</i> , Taylor and Francis, Philadelphia, PA 1999 Chapter 5, "Thermally Conductive Plastic," Table 5.1
		J.P. Homan, <i>Heat Transfer, Second Edition</i> McGraw-Hill, New York, 1968, Chapter 4, Unsteady Heat Conduction
		J.P. Homan, <i>Heat Transfer, Second Edition</i> McGraw-Hill, New York, 1968, Table A-2, "Property Values for Metals"
		Aremco Products, Inc., Product Data Sheets, web pages 23-26, printed off web October 2002

EXAMINER

DATE CONSIDERED